



REVISION HISTORY		
REV.	DESCRIPTION	DATE
01	PRELIMINARY RELEASE PER P11002	2013-03-01
02	REVISED PER P11002	2013-05-07
A	INITIAL RELEASE PER P11002	2013-07-10

4-16 AWG WIRES
 RED - POSITIVE(+)
 BLACK - NEGATIVE(-)
 YELLOW - PATTERN SET
 BLUE - SYNC

SPECIFICATIONS

- CERTIFICATIONS: SAE J845 (DEC 2007) CLASS 1; CA Title 13 Class B; IP-65D For a category 2 enclosure
 Note: Unique components, accessories, and hardware kits are not typically included in the Product Certification Test Protocols. Unless otherwise Specified, the Product Certifications referred to herein are predicated upon the base product model configuration.
- FLASH MODE: DOUBLE : 75 ± 5 FLASHES PER MINUTE
 QUAD : 75 ± 5 FLASHES PER MINUTE
 QUINT : 75 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- CURRENT (PEAK): 6A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 76.8W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 4-16 AWG WIRES
- MOUNTING: 4 BOLT MOUNT KIT
- BASE MATERIAL: POLYCARBONATE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 3.1 LBS (1.4 Kg)

NOTES:
 1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

SCALE 1:4.75		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A		DRAWN BY BND	2013-05-07
		CHECKED MDH	2013-05-09
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		MECH. ENG. NMT	2013-05-09
		ELEC. ENG. TJT	2013-05-07
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ANGLES ± 0.5°	TEST ENG. JRT 2013-05-10
		FRACTIONS ± 1/64	SALES. GLB 2013-05-17

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LED MINIBAR, 8 HEAD, 12-24VDC, C1

CUSTOMER PART NO. 5590A		PRODUCT SERIES: 5500	
SIZE: A	DWG. NO. 5590X	REV. A	
Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: P11002 Date Created: 2013-02-28

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